

ABSTRACT OF THE DISCLOSURE

This invention relates to a silver halide photographic element comprising a support and a silver halide emulsion layer, said emulsion layer being in reactive association with a thiocyanato compound represented by formula I:

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PUG-SCN

(I)

wherein PUG represents a photographically useful group; and wherein upon chemical processing, PUG-SCN releases in a non-image-wise fashion a photographically useful mercaptan, PUG-S.